

TT-65-28077

Field 7B

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v18(41) n10 p561-2 1982.

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Trans. of Annales de Chimie (France) 1961 [ser. 13,
v. 6, no. 5/6] p. 575-622. (Abstract available)

DESCRIPTORS: *Thermochemistry, *Phase studies,
*Transformations, *Calorimetry, *Crystal structure,
*Potassium compounds, Nitrates, *Sodium compounds,
Sulfates, *Lithium compounds, Fluorides, Hydrides,
*Radiation effects.

Topics include: the micromethod of differential thermal
analysis (mu DTA); mu DTA apparatus; experimental
difficulties limiting sensitivity; the polymorphism of
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DESCRIPTORS: *Paper, Processing. *Machines.
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(Materials--Paper, TT, v. 7, no. 2)

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Pyrolysis, Refractory materials.

The determination of oxygen in organic compounds containing fluorine cannot be carried out by the usual procedure because the hydrogen fluoride resulting from the thermal decomposition of the sample reacts with the quartz, whose oxygen leads to the formation of carbon monoxide with the result that the values (Chemistry--Analytical, TT, v. 9, no. 10) (over)

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